

REQUEST FOR COUNCIL ACTION

MEETING DATE: September 5, 2023

PREPARED BY: Derek Asche, Water Resources Engineer

AGENDA ITEM: Establishing Pond Maintenance Project Nos. 23-19, 23-20, and 23-21

Resolution No. 23-134

PREVIOUS ACTIONS:

None

RECOMMENDED COUNCIL ACTION:

Motion to adopt Resolution No. 23-134 establishing projects 23-19 Maple Grove Addition Water Quality Pond Maintenance, 23-20 Meadowview Estates Water Quality Pond Maintenance, and 23-21 Sharp 2nd/Browns Duck Pond Water Quality Pond Maintenance and ordering the feasibility study.

COMMENTS:

Staff annually monitors the effectiveness of water quality ponds in the city and conducts additional inspections when concerns are received from residents. Water quality ponds capture sediments as well as other materials and are generally expected to need maintenance (dredging) every 20-30 years. Maintenance primarily consists of dredging the ponds to ensure the ponds effectively intercept pollution prior to discharge to wetlands, lakes or streams.

Based on recent monitoring and concerns from residents, staff has identified these three ponds as candidates for maintenance dredging during the winter of 2023-2024.

ATTACHMENTS:

Attachment A: Resolution No. 23-134

Attachment B: Maple Grove Addition location map Attachment C: Meadowview Estates location map

Attachment D: Sharp 2nd Brown's Duck Pond location map